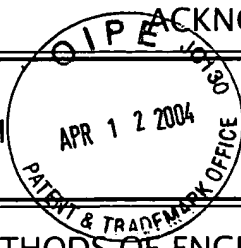


## UNITED STATES PATENT AND TRADEMARK OFFICE

## ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v1.1.1

Title of  
InventionMETHODS OF ENGINEERING SPATIALLY CONSERVED MOTIFS IN  
POLYPEPTIDES

Submission Type: BIO Sequence Filing

Application Number: 10/676873

\*10/676873\*

EFS ID: 58566

Server Response:

Confirmation Code	Message
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application
ICON1	7993
ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmaton/Application numbers at this time. They will be checked by PTO personnel later.

First Named Applicant: John Chan

Attorney Docket Number: COTH-P01-002

Timestamp: 2004-04-07 09:24:38 EDT

From: us

File Listing:

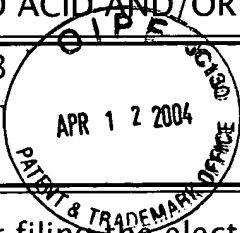
Doc. Name	File Name	Size (Bytes)
us-bio-seq-trans	COTHP01002-usbios.xml	512
us-bio-seq-trans	us-bio-seq-trans.dtd	2905
us-bio-seq-trans	us-bio-seq-trans.xsl	6567
sequence-listing	COTHP01002-usbios-S000001.txt	4561
package-data	COTHP01002-pkda.xml	2105
package-data	package-data.dtd	27025
package-data	us-package-data.xsl	19263
Total files size		62938

Message Digest:	cdbd1391c8be8d9c1dbf287c5cf7b57745ac2820
Digital Certificate Holder Name:	cn=Yu Lu,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US

## AMINO ACID AND/OR NUCLEOTIDE SEQUENCE LISTING SUBMISSION

Electronic Version v13

Stylesheet Version v0



This is a request for filing the electronic Computer Readable Form copy of a sequence listing via the Electronic Filing System for a patent application under 37 CFR 1.821-1.825 instead of via one of the physical media specified in 37 CFR 1.824(c).

This communication has an attached file which is an electronic copy of the amino acid and/or nucleotide sequence listing for the previously mentioned United States patent application.

The electronic copy submitted herewith is the Computer Readable Form (CRF), as required by 1.821(e).

Any applicable fees associated with the filing of the electronic copy have been paid.

This submission does not go beyond the disclosure of the application as originally filed (i.e., contains no new matter). It may be in addition to an original CRF, filed to comply with the sequence rules.

This submission in electronic form comprises only the CRF of 37 CFR 1.821(e). I acknowledge that I am responsible for all additional requirements of amino acid and/or nucleotide sequence listing submissions as specified in 37 CFR 1.821 - 1.825.

This submission does not go beyond the disclosure of the application as originally filed (i.e., contains no new matter), and/or is in addition to an original CRF filed to comply with the sequence rules. If not made to comply with an originally filed CRF, it is identical to the sequences disclosed in the application as originally filed and/or the paper copy of the sequence listing as originally filed.

I hereby certify that this correspondence is being transmitted to the United States Patent and Trademark Office on the following date: 2004-04-07

Name: Mr. Yu Lu

Electronic Signature Mark: /yl/

Attachment description:

CRF File Sequence

Compression software used:

